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DETAILED ACTION

The Election/ Restriction mailed on 04/04/08 is hereby withdrawn/ vacated and replaced by this

Office Action.

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of

the claimed invention:

Species 1: figures 1-7.

Species 2: figure 8.

Species 3: figure 9.

Species 4: figure 10.

2. The Species are independent or distinct because the embodiment in Fig. 8 is a second and

third alternative ways of modifying Fig. 1 (see Applicant specification: [0020]). Embodiment in

Fig. 9 is a first alternative way of modifying Fig. 1 (see Applicant specification: [0021]) and

embodiment in Fig. 10 is a fourth alternative way of modifying Fig. 1 (see Applicant

specification: [0022]).

3. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is finally

held to be allowable. Currently, claim 1 is appeared to be a generic claim.

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Applicant is advised that a reply to this requirement must include an identification of the

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species that is elected consonant with this requirement, and a listing of all claims readable

thereon, including any claims subsequently added. An argument that a claim is allowable or that

all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP §

809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct,

applicant should submit evidence or identify such evidence now of record showing the species to

be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

4. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement to be traversed (37 CFR

1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR

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1.48(b) and by the fee required under 37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to HUNG H. LAM whose telephone number is (571)272-7367. The

examiner can normally be reached on Monday - Friday 8AM - 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, LIN YE can be reached on 571-272-7372. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HL

04/24/08

/Yogesh K Aggarwal/

Primary Examiner, Art Unit 2622